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NOTICE OF ALLOWANCE AND FEE(S) DUE

20284

01/26/2005

CIRRUS LOGIC, INC. CIRRUS LOGIC LEGAL DEPARTMENT 2901 VIA FORTUNA **AUSTIN, TX 78746**

EXAMINER NGO, CHUONG D

PAPER NUMBER

ART UNIT

DATE MAILED: 01/26/2005

2124

[APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/840,530	04/23/2001	Edwin De Angel	0913-CS	4852

TITLE OF INVENTION: NOISE INVARIANT CIRCUITS, SYSTEMS AND METHODS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/26/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications	5.				
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for	any change of address)	Note: A certificate Fee(s) Transmittal. papers. Each addition	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment	or domestic mailings of the for any other accompanying ent or formal drawing, must
20284 759	01/26/2005		have its own certific	cate of mailing or transmission.	2 /
CIRRUS LOGIC LI 2901 VIA FORTUN	EGAL DEPARTMEN IA	т	I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Trans t this Fee(s) Transmittal is bein e with sufficient postage for fir hail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
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	CIRRUS LOGIC LEGAL DEPARTMENT 2901 VIA FORTUNA AUSTIN, TX 78746 States Postal Service with sufficient postage for first class mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadressed to the Mell Sop ISU(FE address) mail in an envadre principle mail to the Mell Sop ISU(FE address) mail in an envadre principle mail to the Mell Sop ISU(FE address) mail in an envadre principle mail to the Mell Sop ISU(FE address) mail in an envadre principle mail to the Mell Sop ISU(FE address) mail in an envadre principle mail to the Mell Sop ISU(FE address) mail in an envadre principle mail to the Mell Sop ISU(FE address) mail in an envadre principle mail to the Mell Sop ISU(FE address) mail in an envadre principle mail to	(Signature)			
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09/840,530	04/23/2001	Edwin	De Angel	0913-CS	4852
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/26/2005
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
NGO, CHU	JONG D	2124	708-620000		
"Fee Address" indicati PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND	on (or "Fee Address" Indic r more recent) attached. Us RESIDENCE DATA TO E an assignee is identified b 37 CFR 3.11. Completion	ation form e of a Customer E PRINTED ON THE PATEI elow, no assignee data will a of this form is NOT a substitu	name of a single firm (having a ged attorney or agent) and the nered patent attorneys or agents. o name will be printed. NT (print or type) ppear on the patent. If an assite for filing an assignment.	armes of up to If no name is 3 ignee is identified below, the d	
Please check the appropriate	assignee category or catego	ories (will not be printed on the	e patent) : 🔲 Individual 🚨	Corporation or other private gr	oup entity Government
4a. The following fee(s) are e	nclosed:		` '		· · · · · · · · · · · · · · · · · · ·
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☐ Publication Fee (No sn☐ Advance Order - # of	nall entity discount permitt		nt by credit card. Form PTO-20	038 is attached. y charge the required fee(s), or	andit and allemanment to
	•	Deposit A	ccount Number	(enclose an extra c	copy of this form).
 Change in Entity Status (a. Applicant claims SM 	from status indicated above IALL ENTITY status. See		licant is no longer claiming SM	1ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Iss blication Fee (if required) ds of the United States Pat			usly paid issue fee to the applicate gistered attorney or agent; or the	
Authorized Signature			Date		
Typed or printed name			Registrati	on No.	
Alexandria, Virginia 22313-1	430.			by the public which is to file (and 2 minutes to complete, including comments on the amount of tind Trademark Office, U.S. Depess. SEND TO: Commissioner it displays a valid OMB control	



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CIRRUS LOGIC, INC. CIRRUS LOGIC LEGAL DEPARTMENT 2901 VIA FORTUNA			NGO, CHUONG D		
			ART UNIT	PAPER NUMBER	
AUSTIN, TX 7874	- ·		2124		
		•	DATE MAILED: 01/26/2004	•	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 795 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 795 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.